

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	26	burst same jump\$5 same row	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L2	234	burst same (jump\$3 or skip\$5) same address	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L3	90	burst same (jump\$3 or skip\$5) same address same memory	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L4	43	burst same offset same skip\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L5	204	(burst near5 memory) same offset	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L6	3	L5 and (motion near5 compensat\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L7	9	L5 and "345".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19

L8	45	(burst near5 memory) same skip\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L9	140	(skip\$5 with row with address) same memory	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L10	6	(skip\$5 with row with address) same memory same offset	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L11	171	(motion near5 compensat\$3) and (offset same skip\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L12	19	(motion near5 compensat\$3) and (offset same skip\$5 same row)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L13	18	(motion near5 compensat\$3) and (offset same skip\$5 same address)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L14	17	burst same row same skip\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L15	629	skip\$5 same (row near5 pixel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19

L16	94	skip\$5 same ((row near5 pixel) same address)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L17	23	L16 and burst	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L18	82	L15 and (motion near5 compensat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L19	56	(burst near5 (memory or read)) same row same (avoid\$3 or skip \$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L20	11	(burst near5 (memory or read)) same (offset with row)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L21	85	(burst near5 (memory or read)) same skip\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L22	399	(burst near5 (memory or read)) and (motion near5 compensat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L23	52	L22 and (row same (skip\$5 or avoid\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19

L24	12	burst same access\$3 same skip\$5 same line	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L25	4	burst same access\$3 same skip\$5 same row	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L26	6	burst same memory same skip\$5 same row	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L27	17	burst same skip\$5 same row	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L28	1	burst same (every near\$5 other) same (row or line)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L29	2	60/296750	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L30	1562	(motion near\$5 (compensation or estimation)) and burst	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L31	166	(motion near\$5 (compensation or estimation)) and burst and (skip\$5 same (line or row))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19

L32	4	(motion near5 (compensation or estimation)) and burst same (skip\$5 same (line or row))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L33	45	"5594676"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L34	1	(10/166387).APP.	USPAT; USOCR	ADJ	ON	2010/08/12 22:19
L35	8	("20060263069"   "5239512"   "6353438"   "7110663").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L36	1	10/599832	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L37	149	(Tanaka-Takaharu).in. or (Mochida-Tetsuji).in. or (Ichiguchi- Nobuyuki).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L38	6	("6075889"   "6075899"   "6212231").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L39	43	burst same (DRAM or SDRAM) same address same pixel same column	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L40	1077	burst same column and "711".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19

L41	25	(burst same column same pixel) and "711". clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L42	0	(processor or cpu) with register with (DRAM or SDRAM) with faster with smaller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L43	1848	(processor or cpu) with register with (DRAM or SDRAM)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L44	3	(processor or cpu) with register with (DRAM or SDRAM) with faster	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L45	22	(processor or cpu) with register with (DRAM or SDRAM or RAM) with faster	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L46	58	(processor or cpu) with register with small\$2 with fast\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L47	6	((processor or cpu) with register with small \$2 with fast\$2) same RAM	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L48	10735	image with (split\$3 or segment\$3 or separat \$3 or partition\$3) with (larg\$2 or big\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19

L49	629	image with (split\$3 or segment\$3 or separat\$3 or partition\$3) with (larg\$2 or big\$3) with (memory or RAM or DRAM or SRAM or SDRAM)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L50	331	L49 and @py<"2005"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L51	7	L49 same bandwidth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L52	20816	(macroblock or macro block)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L53	22	(macroblock or macro block) same (transfer with region)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L54	182170	size with region	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L55	629	image with (split\$3 or segment\$3 or separat\$3 or partition\$3) with (larg\$2 or big\$3) with (memory or RAM or DRAM or SRAM or SDRAM)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L56	7	L55 same bandwidth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19

L57	2	L54 and L56	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L58	2763	(macroblock or (macro block)) with (adjacent or overlap\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L59	325	(macroblock or (macro block)) with (adjacent or overlap\$4) with area	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L60	43	burst same (DRAM or SDRAM) same address same pixel same column	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L61	2	L60 and 382/233.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L62	22	(processor or cpu) with register with (DRAM or SDRAM or RAM) with faster	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L63	1	L62 and 712/225.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L64	629	image with (split\$3 or segment\$3 or separat \$3 or partition\$3) with (larg\$2 or big\$3) with (memory or RAM or DRAM or SRAM or SDRAM)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19



L65	7	L64 same bandwidth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L66	1	L65 and 382/250.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L67	5	burst same access\$3 same skip\$5 same column	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L68	49938	motion near5 (compensat\$4 or estimat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L69	176	(motion near5 (compensat\$4 or estimat\$3)) same burst	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L70	75	(motion near5 (compensat\$4 or estimat\$3)) same (burst same (access\$4 or memory))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L71	3057	burst same memory same column same address	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L72	0	(every near5 other with column) same burst	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19

L73	0	((every near5 other) with column) same burst	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L74	259	(successive with column) same burst	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L75	209	(successive with column) same burst same (line or row)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L76	1992	burst and (motion near5 compensat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L77	104	(burst same column) and (motion near5 compensat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L78	17	(burst same column) same (motion near5 compensat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L79	149	(Tanaka-Takaharu).in. or (Mochida-Tetsuji).in. or (Ichiguchi-Nobuyuki).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L80	10	L79 and burst	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19

L81	3	L79 and burst clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L82	5128	burst with transfer\$3 same memory	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L83	765	(burst with transfer\$3 same memory).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19
L84	9940	(motion near5 compensat\$3).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 22:19

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L85	1	(DRAM and burst and motion and column). clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/08/12 22:39
L86	72	(processor and line and data and 2n).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/08/12 22:39
L87	83	(decode and stream and macroblock and reference).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/08/12 22:41
L88	2	(DRAM and split and transfer and region). clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/08/12 22:44
L90	394	(transfer and minimum and access and request).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/08/12 22:47
L91	164	(register and size and transfer and region). clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/08/12 22:47
L92	1	(transfer and data and DRAM and n1).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/08/12 22:49

L93	1	(register and transfer and region and n1).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/08/12 22:49
L94	549	(transfer and region and rectangular and adjacent).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/08/12 22:50
L95	1	(motion and vector and estimate and DRAM).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/08/12 22:52
L96	1	(rectangular and burst and compensation and motion).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/08/12 22:54
L97	0	(transferor and DRAM and n1 and access).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/08/12 22:55
L98	3	(register and size and region and n1).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/08/12 22:55
L99	55	(transfer and region and rectangular and overlapping).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/08/12 22:55

8/12/2010 11:00:18 PM

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MEMORY ACCESS METHOD TO RECTANGULAR AREA.wsp